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DATE MAILED: 09/02/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/712,825	11/13/2003	Mark D. Monica	IPE-1	8830
28581	7590 09/02/2004		EXAMINER	
DUANE MORRIS LLP 100 COLLEGE ROAD WEST, SUITE 100			PATEL, TAJASH D	
PRINCETON, NJ 08540-6604		L 100	ART UNIT	PAPER NUMBER
	,		3765	

Please find below and/or attached an Office communication concerning this application or proceeding.

· · · · · · · · · · · · · · · · · · ·	Application No.	Applicant(s)
	10/712,825	MONICA, MARK D.
Office Action Summary	Examiner	Art Unit
	Tejash D Patel	3765
The MAILING DATE of this communication app	ears on the cover sheet with the c	correspondence address
Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.		
 Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period we Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). 	within the statutory minimum of thirty (30) day ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	rs will be considered timely. I the mailing date of this communication. ID (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on 13 No	ovember 200 <u>3</u> .	
,	action is non-final.	
3) Since this application is in condition for allowar closed in accordance with the practice under E		
Disposition of Claims		
4)⊠ Claim(s) <u>1-153</u> is/are pending in the application	1.	
4a) Of the above claim(s) is/are withdraw	vn from consideration.	
5) Claim(s) is/are allowed.		
6) Claim(s) is/are rejected.		
7) Claim(s) is/are objected to.	•	
8) Claim(s) <u>1-153</u> are subject to restriction and/or	election requirement.	·
Application Papers		
9) The specification is objected to by the Examiner	r.	
10)☐ The drawing(s) filed on is/are: a)☐ acce	epted or b) objected to by the I	Examiner.
Applicant may not request that any objection to the o	drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correcti	• • • • • • • • • • • • • • • • • • • •	
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:	priority under 35 U.S.C. § 119(a))-(d) or (f).
1.☐ Certified copies of the priority documents	s have been received.	
2. Certified copies of the priority documents		on No
Copies of the certified copies of the prior application from the International Bureau	·	ed in this National Stage
* See the attached detailed Office action for a list of	, , , , , , , , , , , , , , , , , , , ,	ed.
Attachment(s)		
Notice of References Cited (PTO-892)	4) Interview Summary	
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	ate vatent Application (PTO-152)
Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	6) Other:	atent Application (FTO-132)

Election/Restrictions

Claim Objections

- 1. Claims 134-135 are objected to because of the following informalities: On page 48 claims "134" and "135" have been recited twice. It is suggested that the claims in this application be renumbered consecutively as per 37 CFR 1.75. Appropriate correction is required.
- 2. I. Claims 1-135 (1st recited claims 134 & 135) are drawn to a protective laminated, breathable pad, classified in class 2, subclass 455.
 - II. Claims 134-151 (2nd recited claims 134 and 135) are drawn to a shell having a plurality of discrete panels, classified in class 2, subclass 44.
 - III. Claim 152 is drawn to a body shell being colored, classified in class 2, subclass 456.
 - IV. Claim 153 is drawn to a shoulder shell having a spring, classified in class2, subclass 459.

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3. The inventions are distinct, each from the other because of the following reasons:

Inventions I, II, III and IV are unrelated to one another. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions I, II, III and IV are unrelated, since invention I pertains to a laminated pad, while invention II pertains to a shell having separate panels, invention III pertains to a colored shell and invention IV pertains to a shoulder shell having a spring.

4. A telephone call was made to Mr. Paul Schwarz to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one

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or more of the currently named inventors is no longer an inventor of at least one claim

remaining in the application. Any amendment of inventorship must be accompanied by

a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Because these inventions are distinct for the reasons given above and have

acquired a separate status in the art as shown by their different classification, restriction

for examination purposes as indicated is proper.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Tejash Patel whose telephone number is (703) 306-

9184. The fax phone number for this group is (703) 305-3580.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the Group receptionist whose telephone number is

(703) 308-0861.

August 30, 2004

PRIMARY EXAMINER